



Approved for us through 9/30/98. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

# DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

- ☒ Declaration Submitted with Initial Filing  
☐ Declaration Submitted after Initial Filing

Attorney Docket Number	X-12150
First Named Inventor	Macklin Brian Arnold, et al.
<b>COMPLETE IF KNOWN</b>	
Application Number	
Filing Date	
Group Art Unit	
Examiner Name	

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AMIDE, CARBAMATE, AND UREA DERIVATIVES

the specification of which

☐ is attached hereto

OR

☒ was filed on  
(MM/DD/YYYY)

07/28/1999

as United States Application Number or PCT International

Application  
Number

PCT/US99/17126

and was amended on  
(MM/DD/YYYY)

(if applicable):

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)	Filing Date (MM/DD/YYYY)	<input type="checkbox"/> Additional provisional application numbers are listed on a supplemental priority sheet attached hereto.
60/094,987	07/31/1998	

**DECLARATION**

I hereby claim the benefit under Title 35, United States Code § 120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney Name	Reg. No.
Arvie J. Anderson	45,263
Lynn D. Apelgren	45,341
Robert A. Armitage	27,417
Brian P. Barrett	39,597
Michael T. Bates	34,121
Roger S. Benjamin	27,025
William R. Boudreaux	35,796
Steven P. Caltrider	36,467
Paul R. Cantrell	36,470
Charles E. Cohen	34,585
Robert A. Conrad	32,089
Donald L. Corneglio	30,741
Gregory A. Cox	P47,504
Paul R. Darks	33,862
Paula K. Davis	P47,517
Elizabeth A. Dawalt	44,646
John C. Demeter	30,167
Manisha A. Desai	43,585
Joanne Longo Feeney	35,134
Paul J. Gaylo	36,808
Francis O. Girah	44,712
Amy E. Hamilton	33,894
Frederick D. Hunter	26,915
Thomas E. Jackson	33,064
Charles Joyner	30,466
Gerald P. Keleher	43,707
James J. Kelley	41,888

Attorney Name	Reg. No.
Paul C. Kimball	34,641
Paul J. Koivuniemi	31,533
Robert E. Lee	27,919
Kirby Lee	P47,744
James P. Leeds	35,241
Nelsen L. Lentz	38,537
Janet T. McClain	36,863
Douglas K. Norman	33,267
Aileen Palmberg	40,422
Raymond S. Parker, III	34,893
Thomas G. Plant	35,784
Edward Prehn	37,212
James J. Sales	33,773
Michael J. Sayles	32,295
Robert L. Sharp	45,609
David M. Stemerick	40,187
Mark J. Stewart	43,936
Robert D. Titus	40,206
Robert C. Tucker	45,165
Tina M. Tucker	47,145
MaCharrl Vomdran-Jones	36,711
Gilbert T. Voy	43,972
Andrea C. Walsh	34,988
Thomas D. Webster	39,872
Lawrence T. Welch	29,487
Alexander Wilson	P45,782

☐ Additional registered practitioner(s) named on a supplemental sheet attached hereto.


Direct all correspondence to:

Name	ELI LILLY AND COMPANY				
Address	ATTN: Nelson L. Lentz				
Address	LILLY CORPORATE CENTER/DC1104				
City	INDIANAPOLIS	State	INDIANA	ZIP	46285
Country		Telephone	(317) 276-1207	Fax	(317) 276-3861

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:

☐ A Petition has been filed for this unsigned inventor

Given Name	Macklin	Middle Name	Brian	Family Name	Arnold	Suffix e.g. Jr.	
Inventor's Signature					Date	1/11/01	
Residence: City	Morgantown	State	IN	Country	US	Citizenship	US
Address	6667 North Lawson Rd						
Post Office Address	SAME AS ABOVE						
City	Morgantown	State	IN	Zip	46160	Country	US

☒ Additional inventors are being named on supplement sheet(s) attached hereto.

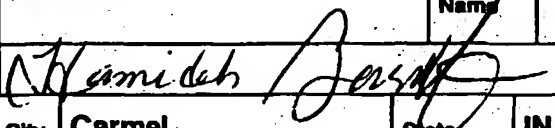
## DECLARATION

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	David	Middle Name	Michael	Family Name	Bender	Suffix e.g. Jr.	
Inventor's Signature	<i>David Michael Bender</i>					Date	1/9/2001
Residence: City	Indianapolis	State	IN	Country	US	Citizenship	US
Address	10543 Fawn Ridge Lane						
Post Office Address	SAME AS ABOVE						
City	Indianapolis	State	IN	Zip	46236	Country	US

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Thomas	Middle Name	John	Family Name	Bleisch	Suffix e.g. Jr.	
Inventor's Signature	<i>Thomas John Bleisch</i>					Date	9/17/01
Residence: City	Noblesville	State	IN	Country	US	Citizenship	US
Address	318 Scarborough Way						
Post Office Address	SAME AS ABOVE						
City	Noblesville	State	IN	Zip	46060	Country	US

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Winton	Middle Name	Dennis	Family Name	Jones	Suffix e.g. Jr.	
Inventor's Signature	<i>Winton Dennis Jones</i>					Date	1/11/2001
Residence: City	Carmel	State	IN	Country	US	Citizenship	US
Address	1227 E. 126 <sup>th</sup> Street						
Post Office Address	SAME AS ABOVE						
City	Carmel	State	IN	Zip	46033	Country	US

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Paul	Middle Name	Leslie	Family Name	Ornstein	Suffix e.g. Jr.	
Inventor's Signature	<i>Paul Leslie Ornstein</i>					Date	1/17/01
Residence: City	Carmel	State	IN	Country	US	Citizenship	US
Post Office Address	10441 B Sahran Court						
Post Office Address	SAME AS ABOVE						
City	Carmel	State	IN	Zip	46032	Country	US

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Hamid h		Middle Name		Family Name	Zarrinmayeh	Suffix e.g. Jr.
Inventor's Signature						Date	1-11-2001
Residence: City	Carmel	State	IN	Country	US	Citizenship	US
Post Office Address	924 Sable Run						
Post Office Address	SAME AS ABOVE						
City	Carmel	State	IN	Zip	46032	Country	US

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Dennis		Middle Name	Michael	Family Name	Zimmerman	Suffix e.g. Jr.
Inventor's Signature						Date	
Residence: City	Zionsville	State	IN	Country	US	Citizenship	US
Post Office Address	10343 Oak Ridge Drive						
Post Office Address	SAME AS ABOVE						
City	Zionsville	State	IN	Zip	46077	Country	US



Approved for use through 9/30/98. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

# DECLARATION FOR UTILITY OR DESIGN PATENT APPLICATION

☒

Declaration Submitted with Initial Filing

☐

Declaration Submitted after Initial Filing

Attorney Docket Number

X-12150

First Named Inventor

Macklin Brian Arnold, et al.

## COMPLETE IF KNOWN

Application Number

Filing Date

Group Art Unit

Examiner Name

As a below named inventor, I hereby declare that:

My residence, post office address, and citizenship are as stated below next to my name.

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

AMIDE, CARBAMATE, AND UREA DERIVATIVES

the specification of which

☐ is attached hereto

OR

☒ was filed on  
(MM/DD/YYYY)

07/28/1999

as United States Application Number or PCT International

Application  
Number

PCT/US99/17126

and was amended on  
(MM/DD/YYYY)

(if applicable).

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment specifically referred to above.

I acknowledge the duty to disclose information which is material to patentability as defined in Title 37 Code of Federal Regulations, § 1.56.

I hereby claim foreign priority benefits under Title 35, United States Code § 119(a)-(d) or § 365(b) of any foreign application(s) for patent or inventor's certificate, or § 365(a) of any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent or inventor's certificate, or of any PCT international application having a filing date before that of the application on which priority is claimed.

Prior Foreign Application Number(s)	Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached	
				YES	NO
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
			<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

☐ Additional foreign application numbers are listed on a supplemental priority sheet attached hereto:

I hereby claim the benefit under Title 35, United States Code § 119(e) of any United States provisional application(s) listed below.

Application Number(s)

60/094,997

Filing Date (MM/DD/YYYY)

07/31/1998

☐ Additional provisional application  
numbers are listed on a supplemental  
priority sheet attached hereto.

**DECLARATION**

I hereby claim the benefit under Title 35, United States Code §120 of any United States application(s), or § 365(c) of any PCT international application designating the United States of America, listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT International application in the manner provided by the first paragraph of Title 35, United States Code § 112, I acknowledge the duty to disclose information which is material to patentability as defined in Title 37, Code of Federal Regulations § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application.

U.S. Parent Application Number	PCT Parent Number	Parent Filing Date (MM/DD/YYYY)	Parent Patent Number (if applicable)

☐ Additional U.S. or PCT international application numbers are listed on a supplemental priority sheet attached hereto.

As a named inventor, I hereby appoint the following registered practitioner(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

Attorney Name	Reg. No.
Arvie J. Anderson	45,283
Lynn D. Apelgren	45,341
Robert A. Armitage	27,417
Brian P. Barrett	39,597
Michael T. Bates	34,121
Roger S. Benjamin	27,025
William R. Boudreaux	35,796
Steven P. Caltrider	36,467
Paul R. Cantrell	36,470
Charles E. Cohen	34,565
Robert A. Conrad	32,089
Donald L. Corneglio	30,741
Gregory A. Cox	P47,504
Paul R. Darke	33,862
Paula K. Davis	P47,517
Elizabeth A. Dawalt	44,646
John C. Demeter	30,167
Manisha A. Desai	43,585
Joanne Longo Feeney	35,134
Paul J. Gaylo	36,808
Francis O. Ginah	44,712
Amy E. Hamilton	33,894
Frederick D. Hunter	26,915
Thomas E. Jackson	33,064
Charles Joyner	30,466
Gerald P. Keleher	43,707
James J. Kelley	41,888

Attorney Name	Reg. No.
Paul C. Kimball	34,641
Paul J. Kolvuniemi	31,533
Robert E. Lee	27,919
Kirby Lee	P47,744
James P. Leeds	35,241
Nelsen L. Lentz	38,537
Janet T. McClain	36,863
Douglas K. Norman	33,267
Arlene Palmberg	40,422
Raymond S. Parker, III	34,893
Thomas G. Plant	35,784
Edward Prein	37,212
James J. Sales	33,773
Michael J. Sayles	32,295
Robert L. Sharp	45,609
David M. Stamerick	40,187
Mark J. Stewart	43,936
Robert D. Titus	40,208
Robert C. Tucker	45,165
Tina M. Tucker	47,145
MaChari Vomdran-Jones	36,711
Gilbert T. Voy	43,972
Andrea C. Walsh	34,988
Thomas D. Webster	39,872
Lawrence T. Welch	29,487
Alexander Wilson	P45,782

☐ Additional registered practitioner(s) named on a supplemental sheet attached hereto.

Direct all correspondence to:

Name	ELI LILLY AND COMPANY				
Address	ATTN: Nelson L. Lentz				
Address	LILLY CORPORATE CENTER/DC1104				
City	INDIANAPOLIS	State	INDIANA	ZIP	46285
Country	Telephone		(317) 276-1207	Fax	(317) 276-3861

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Name of Sole or First Inventor:

☐ A Petition has been filed for this unsigned inventor

Given Name	Macklin	Middle Name	Brian	Family Name	Arnold	Suffix e.g. Jr.	
------------	---------	-------------	-------	-------------	--------	-----------------	--

Inventor's Signature		Date	
----------------------	--	------	--

Residence: City	Morgantown	State	IN	Country	US	Citizenship	US
-----------------	------------	-------	----	---------	----	-------------	----

Address	6667 North Lawson Rd				
---------	----------------------	--	--	--	--

Post Office Address	SAME AS ABOVE				
---------------------	---------------	--	--	--	--

City	Morgantown	State	IN	Zip	46160	Country	US
------	------------	-------	----	-----	-------	---------	----

☒ Additional Inventors are being named on supplement sheet(s) attached hereto.

Please type a plus sign (+) inside this box



PTO/SB/01 (8-96) (MODIFIED)

Approved for use through 9/30/98. OMB 0651-0032  
Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE**DECLARATION**

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	David	Middle Name	Michael	Family Name	Bender	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Indianapolis	State	IN	Country	US	Citizenship	US
Address	10543 Fawn Ridge Lane						
Post Office Address	SAME AS ABOVE						
City	Indianapolis	State	IN	Zip	46236	Country	US

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Thomas	Middle Name	John	Family Name	Bleisch	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Noblesville	State	IN	Country	US	Citizenship	US
Address	318 Scarborough Way						
Post Office Address	SAME AS ABOVE						
City	Noblesville	State	IN	Zip	46060	Country	US

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Winton	Middle Name	Dennis	Family Name	Jones	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Carmel	State	IN	Country	US	Citizenship	US
Address	1227 E. 126 <sup>th</sup> Street						
Post Office Address	SAME AS ABOVE						
City	Carmel	State	IN	Zip	46033	Country	US

Name of Additional Joint Inventor, if any:				<input type="checkbox"/> A Petition has been filed for this unsigned inventor			
Given Name	Paul	Middle Name	Leslie	Family Name	Ornstein	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Carmel	State	IN	Country	US	Citizenship	US
Post Office Address	10441 Bosahan Court						
Post Office Address	SAME AS ABOVE						
City	Carmel	State	IN	Zip	46032	Country	US

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Hamideh	Middle Name		Family Name	Zarrinmayeh	Suffix e.g. Jr.	
Inventor's Signature						Date	
Residence: City	Carmel	State	IN	Country	US	Citizenship	US
Post Office Address	924 Sable Run						
Post Office Address	SAME AS ABOVE						
City	Carmel	State	IN	Zip	46032	Country	US

Name of Additional Joint Inventor, if any:		<input type="checkbox"/> A Petition has been filed for this unsigned inventor					
Given Name	Dennis	Middle Name	Michael	Family Name	Zimmerman	Suffix e.g. Jr.	
Inventor's Signature	<i>Dennis Michael Zimmerman</i>					Date	<i>Jan 11, 2001</i>
Residence: City	Zionsville	State	IN	Country	US	Citizenship	US
Post Office Address	10343 Oak Ridge Drive						
Post Office Address	SAME AS ABOVE						
City	Zionsville	State	IN	Zip	46077	Country	US